



Application for organizing a "FAI World Gliding Championships "

All the information required in this application should be complete prior to the document being submitted. Details, such as a diagram of the airfield, may be included as an Annex. When completed, an electronic copy of the Application must be sent to the IGC Bid Manager with copy to the IGC secretary and/or IGC President before the closing deadline of September 30 to enable the application to be checked for completeness. Once the application has been checked and amended as necessary, the IGC Bid Manager will forward the final application to the Secretary of the IGC.

Once the draft bid has been received, the bid manager will forward the FAI Organiser Agreement to the organiser. The organiser agreement must be signed by the organiser before or, at the latest, during the IGC plenary meeting.

*Peter Eriksen
IGC Bid manager
peter@eriksen-aviation.eu*

Applicant:

Name: Slovak National Aeroklub of gen. M. R. Štefánik

Date of Application: July 08 – July 22 (July 22 – August 05)

Organising Group:

*Aeroklub Prievidza
Letisková 8
971 03 Prievidza
Slovak Republic
Europe*

Name and address of National Aero Club:

*Slovak National Aeroklub of gen. M. R. Štefánik
Pri Rajcianke 49
010 01 Zilina
Slovak republic*

Proposed Competition Director:

Tomáš Bobok (tombo.soaring@gmail.com, 00421907283583, Kubíka 11/7 97101 Prievidza)

Experienced as a member of the organization staff of following:

FAI European Gliding Championship 2019

FAI World Gliding Championship 2010

Proposed Organisation of the event:

Deadline for entries: March 01

- *Official training: July 05- July 07 (alternatively July 19 – July 21)*
- *Competition Flying: July 09- July 22 (alternatively July 23 – August 05)*
- *Prize Giving Ceremony: July 22 (alternatively August 05)*
- *No financial constraints are expected, since the airfield is owned by the organising club.*

Contact person (for the applicant):

Name: *Luboš Jánošík*

Address: *Aeroklub letisko Prievidza, Letisková 8, 971 03 Prievidza, Slovak Republic*

Email address: *info@aeroklub-prievidza.sk*

Phone Number: *+421 46 543 06 11*

Mobile Number: *+421 911 11 05 04*

1. Event and Year

1.1 Name of Competition

1.2 "FAI Junior World Gliding Championship 2023"
STANDARD, CLUB

1.3 Year of event
2023

2. Site

2.1 **Name of the airfield** **Airfield Prievidza (LZPE)**

2.1.1 Co-ordinates 484558N 0183512E

2.1.2 Direction and distance to nearest town, population of this town
245°, 2, 5 km from Prievidza (railway station), population 50 000 inhabitants.

2.1.3 Experience of airfield staff in organising championships
FAI European Gliding Championship 2019
FAI World Gliding Championship 2010
FAI European Women Gliding Championship 1997
There is at least one gliding competition every year at the site, which makes the staff well experienced and up to date with the rules of the gliding competition.

2.2 **Proposed period for the event**

- 2.2.1 Competition Dates
July 09 - July 22
- 2.2.2 Alternate dates for competition
July 23 – August 05

2.3. Airfield operating data

- 2.3.1 Surface of airfield, number and directions of runways (provide diagram and photograph)
*Asphalt, 04R 038°/22L 218°, Grass 04L 038° / 22R 218°
Runway strip 1200m x 120m with wide safety side strips*
- 2.3.2 Number of towplanes that will be employed to launch all classes
11
- 2.3.3 Meteorological facilities that will be provided
Fully equipped meteorological station is on the site. Professional and experienced local meteorologist will be employed during the event.
- 2.3.4 Repair facilities for gliders
Hangar space and state of the art equipment will be made available to affect any necessary repairs to CFRP/GFRP gliders and professional, repair shop AEROSPOOL Ltd. Company whitt is Based at the site.
- 2.3.5 Repair facilities for radios and instruments
Technician capable to serve modern radios and avionics will be in attendance at site
- 2.3.6 Oxygen requirements and supply facilities, if required
Not required.
- 2.3.7 What plans do you have to implement the FAI Environmental Code of Conduct during your event?
We expect to consult the use of the national park airspace with environmental specialist in order to avoid wrong impact on the local nature. The use of the high performance tow planes WT9 Dynamic LSA will eliminate the noise impact on local environment during the take off period.

2.4 Airfield Infrastructure

- 2.4.1 Briefing Room
Main Hangar
- 2.4.2 Common Room(s) for the competitors
Bar – Restaurant and camp with unlimited high speed wireless internet connection, Briefing Hangar.
- 2.4.3 Meeting Room for the Chief Steward and Steward
Aero club class room.
- 2.4.4 Meeting Room for the International Jury
Aero club class room.
- 2.4.5 Press Centre
Special press centre will be prepared for this event and Airfield. Fully equipped Administration Office will be available for press personnel too.
- 2.4.6 Communication and Wi-Fi capability
Wireless LAN, ISDN telephone and FAX, webcam.
- 2.4.7 Insurance availability for gliders
In Prievidza town and during the contest provided at the site.
- 2.4.8 Emergency (including fire)
The organiser will elaborate detailed plan for all emergency situations. This is also legal requirement of the nation CAA office for the event. Public Fire Brigade and Emergency Organizations will be informed in advance and are all in near reach.
- 2.4.9 Medical and First Aid
High standard medical services are available within the town. A first aid centre and stand-by emergency service will be provided at the site during contest.
- 2.4.10 Conference and office rooms for the OSTIV

OSTIV requirements

1. A lecture room for 50 people equipped with necessary audio-visual equipment
2. An office near the lecture room
3. Lecture room and office both should be within walking distance to the airfield
4. These facilities to be provided at no cost to OSTIV

3. Accommodation and food for competitors

- 3.1 Accommodations available in the local area
Accommodation facilities available on airfield, 4 rooms for International jury and 3 wooden cottage on the airfield, many hotels, pensions and restaurants close to the airfield and in downtown.
- 3.2 Camping facilities at or near the airfield
Large and well equipped camp site is located at the airfield.
- 3.3 Catering for competitors at the airfield including an indication of prices
Restaurant "Aerorest" at the airfield one of the best in town.

4. Competition area

- 4.1 Topography in the contest area
*The site is on the middle of mountain's region of Slovakia. The contest area has a range in southern direction till Danube River with typical flat land and in the northern direction till High and Low Tatra Mountains with highest peaks up to 2600 m MSL. In the valleys of these mountains are sufficient landing areas, even for aero-towing application direct from the field. At whole other area are excellent and safe landing possibilities at period in which the event will be done.
Tasks will be set within the area which covers almost whole west and middle part of the Slovak Republic and part of Hungarian and Czech a Polish*
- 4.2 A comprehensive survey of meteorological conditions
In the proposed period very good weather conditions with intensity of average thermals form 2 to 4 metres per second and cloud bases from 2000 to 3000 m MSL are expected. The mountain ranges of Low Tatra and other produce cloud streets with excellent thermals and extended cloud base usable for high-speed cross-country flights. Wave conditions are seldom in the proposed period. Professional meteorologist with good experiences in gliding condition forecasting will provide meteorological service. The satellite service will be available to pilots and crews at the site.
- 4.3 Airspace restrictions in the contest area
The airspace will be penned for both training and competition period. Here are several low level flight restricted national parks in the mountain area. There is military airbase with it's TMA located some 15km east of the site. There are military training areas south of the military TMA. Organiser ensures the appropriate use of the above mentioned airspace by proper and advanced Coordination of the event through national airspace management body. Some priority for the event will be evaluated. Top altitude will be minimum 8000 FT with and this will be increased to FL 95 or FL 100 in the mountain area.
- 4.4 Typical tasks to be expected
Typical tasks set will be Racing Tasks and Assigned Area Speed Tasks with length from 150 to 600 km for Club class gliders and from 200 to 750 km for Standard class gliders.

5. Rules

5.1 Default options in the FASI Sporting Code, Section 3, Annex A are:
Generally, the latest IGC Competition Rules will be used. Particular conditions or possible restrictions will be given in the Local Rules. 1000 Point system will be in use.

- | | | |
|-------|---------------------|----------------------|
| 5.1.1 | Starting procedures | Start Line |
| 5.1.2 | Tasks | Racing and Speed AAT |
| 5.1.3 | Finish procedures | Finish Ring |

5.2 Indicate any particular conditions or possible restrictions that may be applied that would make it difficult for an individual or a team to attend the proposed venue:

5.2.1 For pilots and crews
Each competing pilot shall possess a valid sailplane pilot license; all competitors must have a valid FAI Sporting License. Those whose intention to perform flight at glider registered in the Aircraft Register of the Slovak Republic must hold a valid licence issued by Transport Authority, Civil Aviation Division Slovak Republic, by EASA Member state in accordance with Part FCL or a valid Licence Statement of Validity issued by Transport Authority, Civil Aviation Division Slovak Republic. Licence Statement of Validity is a document issued by Transport Authority, Civil Aviation Division Slovak Republic to an applicant after he/she fulfils prescribed requirements. This statement is valid only together with valid licence and valid Medical Certificate/Assessment. Period of validity is contained in every Statement, and it is maximum 12 months. Transport Authority, Civil Aviation Division Slovak Republic shall issue a Licence Statement of Validity up to Spl level privileges to a holder of valid licence issued by ICAO Contracting State on the basis of properly filled application, valid pilot licence, valid Medical Assessment/Certificate, Class 2 or Class 1 and payment of relevant administration fee.

5.2.2 For sailplane and equipment
Gliders must have a valid certificate of airworthiness or a permit to fly, approved by Slovak CAA office

5.3 Number of competitors:

5.3.1 State the maximum number of competitors that may be entered in the competition
110 gliders

5.3.1.1 Provide explanation for this number and proposals for safe separation of classes.
110 gliders is the maximal recommended runway capacity for safety

6. Costs

6.1 Entry fee

650 EUR per glider

6.1.1 Entry fee

- All airfield service*
- Maps ICAO and road*
- Turn points and Airspace file*
- Validation of GNSS Loggers*
- Photocopying of briefing / meteorological information*
- Results service, trophies, medals certificates*

6.1.2 Cost of aero tows

55 EUR per launch

6.1.3 Other mandatory cost

Not required.

6.2 Rental cars and availability with tow hitch

AVIS, HERTZ or EUROPCAR car rental companies are well established in the country. Economy car price 25 EUR/day.

6.3 Accommodation Availability and Costs for teams

6.3.1 Hotels

Price for hotel room is from 20 to 90 EUR / person / day depending on the level of services included.

6.3.2 Apartments

Price similar to hotel room.

6.3.3 Bed and Breakfast

From 15 to 40 EUR / person / day

6.3.4 Camping (if not included in entry fee)

Camping at the airport will be 9 EUR / day / person in caravan or tent

6.4 Provide an indicative example for the expected total costs during the contest period for a pilot with 2 crew members

7. Glider Hiring

7.1 The availability of local gliders for hire

Private arrangements maybe possible. Help for arrangements can be offered from the organizer.

7.2 The costs of hire

7.3 Any restrictions on hire

8. Training

8.1 Provide details of any proposed training opportunities for teams and individuals prior to the Championships.

Basic experience of mountain flight are recommended. We organize every year an International competition FCC gliding. The year before the event we will dedicate special attention and will give priority to those pilots interested in the JWGC.